Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	7	((copper or aluminum or platinum or silver or gold) near4 (mesh or screen\$2 or grid\$2 or filter\$2)) and (fluidic\$2 near4 (cassett\$2 or cartridg\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/24 12:28
S1	4	"6982165".pn. or "6852492".pn. or "5872360".pn. or "5674743".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 15:45
S2	3	S1 and raman and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or casett\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 12:56
S3	3	S1 and raman and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or cassett\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:23
S4	1	"20020102595".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:16
S5	3	"6232074"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:21
S6	0	"62320745".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:21
S7	1	"6232075".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:22
S8	2575	raman near10 detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:54
S9	1131	S8 and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or cassett\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:52
S10	91	S9 and (nucleic near8 immobiliz\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:23

S11	85	S10 and (\$5bead\$2 or \$5sphere\$2 or \$5particle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:55
S12	53	S11 and (detect\$4 near8 (\$5bead\$2 or \$5sphere\$2 or \$5particle\$2))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:28
S13	52	S12 and (apparatus\$2 or device\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:42
S14	12	S13 and ((silver or gold or platinum or copper or aluminum) near4 (mesh or screen\$2 or filter\$2 or net\$4 or web\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:43
S15	21	su.in. and berlin.in. and chan.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:47
S16	1	"5306403".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:47
S17	17	("4674878").PN. OR ("5306403"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/03/23 13:52
S18	10	S17 and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or cassett\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:54
S19	3	S18 and ((silver or gold or platinum or copper or aluminum) near4 (mesh or screen\$2 or filter\$2 or net\$4 or web\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:53
S20	14	S17 and raman	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:53
S21	14	S17 and (raman near10 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:54
S22	7	S21 and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or cassett\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:58

S23	14	S21 and (\$5bead\$2 or \$5sphere\$2 or \$5particle\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:55
S24	7	S23 and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or cassett\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:59
S25	14	S23 and (fluidic\$2 or microfluidic\$2 or channel\$2 or groove\$2 or cartridg\$2 or cassett\$2 or tube\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 13:59
S26	1	"6017742".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:17
S27	27	mesh and raman and (su.in. or chan.in. or berlin.in. or koo.in. or sundararajan.in. or yamakawa.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:46
S28	10	mesh and raman and intel.as.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:46
S29	22	mesh and raman and (kirch.in. or neubauer.in. or rao.in.)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:47
S30	22	S29 not "l10"	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:47
S31	16	S29 not S28	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 14:48
S32	5	goodwin.in. and raman	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 16:00
S33	87	raman and cytometry and nanoparticle\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 16:01
S34	59	S33 and (single near8 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 16:03

S35	52	S34 and (molecule\$2 near8 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 16:03
S36	50	S35 and (apparatus\$2 or device\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 16:10
S37	4	shipwash.in. and raman	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2006/03/23 16:10